

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0203.1US	SERIAL NO. 10/084,414
	APPLICANT Joseph A. Kwak	
	FILING DATE February 27, 2002	GROUP 2662 2616

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,912,705	03/1990	Paneth et al.			
	5,101,406	03/1992	Messenger			
	5,280,498	01/1994	Tymes et al.			
	5,345,439	09/1994	Marston			
	5,345,600	09/1994	Davidson			
	5,351,016	09/1994	Dent			
	5,544,196	08/1996	Tiedemann, Jr. et al.			
	5,570,369	10/1996	Jokinen			
	5,648,969	07/1997	Pasternak et al.			
	5,657,325	08/1997	Lou et al.			
	5,715,260	02/1998	Black et al.			
	5,729,557	03/1998	Gardner et al.			
	5,828,677	10/1998	Sayeed et al.			
	5,838,267	11/1998	Wang et al.			
	5,946,320	08/1999	Decker			
	5,956,624	09/1999	Hunsinger et al.			
	5,982,760	11/1999	Chen			
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	6,021,124	02/2000	Haartsen			
	6,049,549	04/2000	Ganz et al.			
	6,064,692	05/2000	Chow			
	6,128,276	10/2000	Agee			
	6,130,918	10/2000	Humphrey et al.			
	6,134,694	10/2000	Uebayashi et al.			

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS							
		6,138,260	10/2000	Ketseoglou			
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		6,154,489	11/2000	Kleider et al.			
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		6,647,076	11/2003	Schenk et al.			
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		6,760,860	07/2004	Fong et al.			
		6,931,569	08/2005	Fong et al.			
EXAMINER				DATE CONSIDERED			

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2002/0034182	02/2002	Mallory			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
		97118086	07/1999	RU			
		2179370	02/2002	RU			
		2195768	12/2002	RU			
		2195089	12/2002	RU			
		2001126714	07/2003	RU			
		2210864	08/2003	RU			
		2002101733	08/2003	RU			
		2221338	01/2004	RU			
		2221339	01/2004	RU			
		2235432	08/2004	RU			
		2003/0004618	01/2003	KR			x
ST	*	1275279	02/1999	CN ¹			x
ST	*	1277766	12/2000	CN ²			x
		1132772	01/2004	CN			
¹ corresponds to WO 99/09698 ² corresponds to WO 99/12303							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		"Hybrid ARO Methods for FDD in Release 2000," TSG-RAN Working Group 1 Meeting #14, Oulu, Finland, July 4-7, 2000					
		"Physical Layer Aspects of UTRA High Speed Downlink Packet Access," 3GPP TR 25.848 V4.0.0 (2001-03), pp. 1-89.					

EXAMINER /Saba Tsegaye/	DATE CONSIDERED (09/29/2006)
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